



s Docket No. WRIGT-20A PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE blication issioner of Patents and Trademarks **5**.C. 20231 **NEW APPLICATION TRANSMITTAL** Transmitted herewith for filing is the patent application of John T. M. WRIGHT, Ph.D. Inventor(s): **WARNING:** Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b). LOCAL CARDIAC IMMOBILIZATION SURGICAL DEVICE For (title): 1. Type of Application This new application is for a(n) (check one applicable item below): X Original (nonprovisional) __ Design **Plant** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. **WARNING:** Do not use this transmittal for the filing of a provisional application. If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-part (C-I-P).

CERTIFICATION OF MAILING / EXPRESS MAIL

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" under the Mailing Label Number _____EM307727567US_

addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date Mailed: February 15, 1996 Gary L. Hubbard

NOTE

Type or handwrite the number of the "Express Mail" mailing label at the very bottom of each paper, postcard and check before mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.





2. Benefit of Prior U.S. Application(s) (35 U.S.C 119(e), 120, or 121)

NOTE:

If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b). For a c-l-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

Papers Enclosed Which Are Required For Filing Date under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application

- 11 Pages of specification
- 3 Pages of claims
- 1 Page of Abstract
- 2 Sheets of drawing

Informal

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE:

"Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO
ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 184(b).

4. Additional papers enclosed

- □ Preliminary Amendment
- Information Disclosure Statement (37 CFR 1.98)
- □ Form PTO-1449
- □ Citations
- □ Declaration of Biological Deposit
- Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- □ Special Comments
- □ Other

5. Declaration or oath

X Enclosed

Executed by (check all applicable boxes)

- X inventor(s).
 - □ legal representative of inventor(s).
 - 37 CFR 1.42 or 1.43.
 - joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
 - ☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
- □ Not Enclosed.





WARNING: Where the filing is a completion in the U.S. of an International Application, but where a declaration is not available, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).

It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41@ and 1.53(b).

Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d).)

6.	Inven	torsh	ip S	tatem	ent
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WARNING:	If the named inventors are each not the inventors of all the claims an explanati	on, including the ownership of the various
	claims at the time the last claimed invention was made, should be submitted.	•

WARNIN		ch not the inventors of all the claims an med invention was made, should be sui	explanation, including the ownership of the various bmitted.
The inv	ventorship for all the claims	in this application are:	
<u>X</u>	The same.	or	
	Are not the same. An explast claimed invention was is submitted. will be submitted.	, ,	nip of the various claims at the time the
7. Lang NOTE:	translation of the non-English lar	•	nguage other than English. A verified English fee of \$130.00 required by 37 CFR 1.17(k) is

X English

Non-English

The attached translation is a verified translation. 37 CFR 1.52(d).

8. Assignment

The invention	has	not been	assigned.
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An Assignment of the invention to

separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) COMPANYING NEW PATENT APPLICATION" or __ FORM PTO 1595 is also is attached.

a non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

will follow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b) "must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G.

62-64.

9. Certified Copy

Certified copy(ies) of application(s)

(country)	(appln. no.)	(filed)
(country)	 (appln. no.)	(filed)
from which priority is claimed	 is (are) attached.	

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.



10. Fee Calculation (37 CFR 1.16)

Regular Utility Application

Fee					
	· · · · · · · · · · · · · · · · · · ·				\$750.00
No	Subtract	Extra Claims	Times \$	Amount of Surcharge	
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	111111111111111		250.00		111111111111111111111111111111111111111
				Total Surcharge >	0
		1	OTAL BASIC A	PPLICATION FEE >	750
B. Design application (\$300.00—37 CFR 1.16(f)) Filing Fee Calculation \$					
	statement , B or C at	·	or application is i	ncluded.	
% Of A		,		4	3 <u>375</u>
	celing eletin ims is extra class of the tin CFR 1.: cion (\$3 in all entity patents with the verified attus as a attity was applical a small entity was applical to the control of the con	celing extra cleeting multiplems is not being extra claims are not poof the time period set CFR 1.16(d). cion (\$300.00—37) ci(s) nat this is a filing limit and the set of the time period set of the time set of	celing extra claims en eleting multiple-deper ims is not being paid a extra claims are not paid on filing of the time period set for respons CFR 1.16(d). ion (\$300.00—37 CFR 1.1 i(s) nat this is a filing by a small all entity in one application or pate patents which are directly or indire imay rely on a verified statement in verified statement in the prior applatus as a small entity is still proper (complete the follotity was claimed in prior application under: 35 U.s a small entity is still proper	TOTAL BASIC A celing extra claims enclosed. eleting multiple-dependencies enclosed in the sis not being paid at this time. Extra claims are not paid on filing they must be paid or of the time period set for response by the Patent and CFR 1.16(d). cion (\$300.00—37 CFR 1.16(f)) Filing Fee Contact this is a filing by a small entity under 37 and entity in one application or patent does not affect an extents which are directly or indirectly dependent upon lished. A nonprovisional application claiming benefit under the province of the provi	Total Surcharge > Total Surcharge > Total Surcharge > Celing extra claims enclosed. Peleting multiple-dependencies enclosed. Permission of being paid at this time. Pextra claims are not paid on filing they must be paid or the claims canceled by amost the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the claims canceled by amost the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the claims canceled by amost the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the claims canceled by amost the time period set for response by the Patent and Trademark Office in any not CFR 1.16(d). The composition of the claims canceled by amost

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	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
	For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
	Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$
	Fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$
NOTI	37 CFR 1.21(I) establishes a fee for processing and retaining any application that is abandoned for application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processi 1.21(I) must be paid, within 1 year from notification under § 53(d).	indicate that in order to
	Total fees enclosed	\$ <u>375</u>
<u>X</u>	Check in the amount of \$	by this paper and or on later presentation the time period set for pest not to authorize the this after final action. a date later than the \$ 1.136(a), this of the appropriate
	filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27). 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, purs 1.311(b)) NOTE: Where an authorization to charge the issue fee to a deposit account has been filed Notice of Allowance, the issue fee will be automatically charged to the deposit account the notice of allowance. 37 CFR 1.311(b). NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small in the application prior to paying, or at the time of paying, issue fee." From 1.28(b): (a) notification of change of status must be made even if the fee is paid as entity" and (b) no notification is required if the change is to another small entity.	tuant to 37 CFR d before the mailing of a count at the time of mailing entity status must be filed the wording of 37 CFR

16. Instructions as to Overpayment	,
Credit Account No. 08-3102	
☐ Refund	
	SIGNATURE OF ATTORNEY
	Grant L. Hubbard
Tel. No. (602) 813-4796	1245 East Southern Avenue, Suite 14
Fax No. (602) 813-4712	Mesa, Arizona 85204
☐ Incorporation by reference of added pages	
	application in this transmittal claims the benefit of prior U.S.
	national application entering the U.S. stage as a application) and complete and attach the ADDED PAGES
	NSMITTAL WHERE BENEFIT OF PRIOR U.S.
APPLICATION(S) CLAIMED)	
☐ Plus Added Pages for New Application	Tanamittal Minara Banasia of Brian II C. Analization (c)
Claimed	Transmittal Where Benefit of Prior U.S. Application(s)
Claimed	
	Number of pages added
☐ Plus Added Pages for Papers Referred	to in Item 4 Above
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☐ Plus "Assignment Cover Letter Accomp	panying New Application"
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	of this Transmittal, then end this Transmittal with this page
and check the following item.) Y This transmittal ands with this page	10





Date: February 15, 1996 Atty Docket No. WRIGT-20A Honorable Commissioner of Patents and Trademarks
Enclosed please find the documents
listed below. Please add the serial number, if appropriate, and date stamp and return this card. Shank You.
Title: LOCAL CARDIAC IMMOBILIZATION SURGICAL DEVICE Serial No. Unknown Filed: Herewith Applicant: John T. M. WRIGHT, Ph.D.

- Patent Application Specification, Claims, Abstract DRAWING
- 2. Declaration & Power of Attorney
- 3. Check \$ 375
- 4. Transmittal